



INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)
Dundigal, Hyderabad - 500043, Telangana

CIVIL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT


Name of the faculty:	Mr. KANAND GOUD	Department:	Civil Engineering
Regulation:	IARE - UG20	Batch:	2022-2026
Course Name:	Concrete Technology Laboratory	Course Code:	ACEC11
Semester:	IV	Target Value:	70% (2.1)

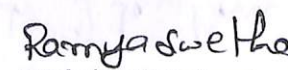
Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Recall the basic properties of cement and aggregates for determining their suitability through various laboratory tests.	3.00	0.00	3	Attained
CO2	Determine physical and chemical properties of cement in laboratory for deciding its suitability in construction practice.	3.00	0.00	3	Attained
CO3	Determine the specific gravity of cement for estimating quantity in mix design.	3.00	0.00	3	Attained
CO4	Examine the fineness modulus of aggregates and bulking of sand for producing good quality concrete.	3.00	0.00	3	Attained
CO5	Measure the workability of fresh concrete for identifying the condition of plastic concrete.	3.00	0.00	3	Attained
CO6	Determine Compressive strength of cement concrete for accepting in construction practice	3.00	0.00	3	Attained

Action Taken Report: (To be filled by the concerned faculty / course coordinator)


Course Coordinator


Mentor


Head of the Department
Head of the Department
Civil Engineering
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500 043.